

CYP1B1 Polyclonal Antibody



Catalog Number: 161780

Product name

CYP1B1 Polyclonal Antibody

Specificity

Human, Mouse, Rat

Antibody description

Polyclonal antibody to CYP1B1

Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human CYP1B1 (NP_000095.2).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, IHC, IF

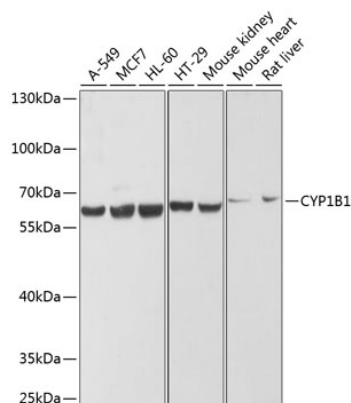
Dilutions

WB 1:500 - 1:2000

IHC 1:50 - 1:100

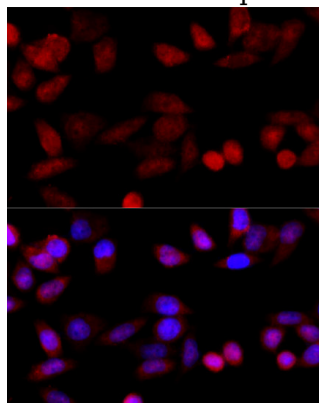
IF 1:50 - 1:100

Validations



Western blot - CYP1B1 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using CYP1B1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 5s.



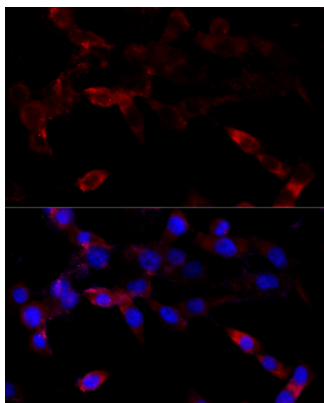
Immunofluorescence - CYP1B1 Polyclonal Antibody

Immunofluorescence analysis of HeLa cells using CYP1B1 antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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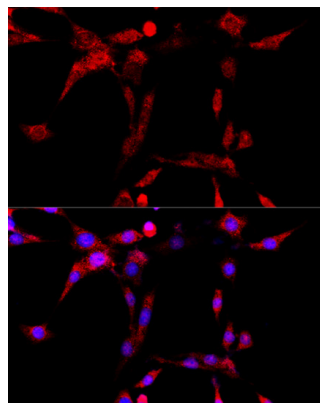


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Immunofluorescence - CYP1B1 Polyclonal Antibody

Immunofluorescence analysis of NIH/3T3 cells using CYP1B1 antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence - CYP1B1 Polyclonal Antibody

Immunofluorescence analysis of PC-12 cells using CYP1B1 antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.